

FILE USPAT

\*\*\*\*\*  
\* U. S. P A T E N T T E X T F I L E \*  
\*  
\* THE WEEKLY PATENT TEXT AND IMAGE DATA IS CURRENT \*  
\* THROUGH APRIL 20, 1999. \*  
\*  
\*  
\*\*\*\*\*

=> d 1-3

1. 5,408,417, Apr. 18, 1995, Automated ticket sales and dispensing system; Wilford B. Wilder, 705/5; 235/381; 364/479.02 [IMAGE AVAILABLE]
2. 5,361,871, Nov. 8, 1994, Product information system for shoppers; Om P. Gupta, et al., 186/61, 52; 235/383 [IMAGE AVAILABLE]
3. 5,085,435, Feb. 4, 1992, Method of using a random number supplier for the purpose of reducing currency handling; Michael T. Rossides, 705/14; 273/138.2, 460; 463/16, 22; 705/41; 902/23 [IMAGE AVAILABLE]

FILE USPAT

\*\*\*\*\*  
\* U. S. P A T E N T T E X T F I L E \*  
\*  
\* THE WEEKLY PATENT TEXT AND IMAGE DATA IS CURRENT \*  
\* THROUGH APRIL 20, 1999. \*  
\*  
\*\*\*\*\*

=> d 1-3

1. 5,408,417, Apr. 18, 1995, Automated ticket sales and dispensing system; Wilford B. Wilder, 705/5; 235/381; 364/479.02 [IMAGE AVAILABLE]
2. 5,361,871, Nov. 8, 1994, Product information system for shoppers; Om P. Gupta, et al., 186/61, 52; 235/383 [IMAGE AVAILABLE]
3. 5,085,435, Feb. 4, 1992, Method of using a random number supplier for the purpose of reducing currency handling; Michael T. Rossides, 705/14; 273/138.2, 460; 463/16, 22; 705/41; 902/23 [IMAGE AVAILABLE]

? b 411

14may98 16:53:48 User219581 Session D235.2

? sf allcomp, allenergy, allpat, allbusiness

Your SELECT statement is:

s (trade? ? or trading? or exchange? or broker? or wheel?)(5n)(electricity or electric or electrical? or power or utility or utilities or energy or energies)(s)(computer? or network? or LAN or WAN or internet? or inter()net)

169 files have one or more items; file list includes 261 files.

? rf

? b n1-n7, n9-n23, n25-n32, n34-n35, n37-n63, n71

14may98 17:45:01 User219581 Session D235.3

SYSTEM:OS - DIALOG OneSearch

File 654:US Pat.Full. 1990-1998/May 12

(c) format only 1998 The Dialog Corp.

\*File 654: Reassignment data now current through 03/24/98.

Reexamination, extension, expiration, reinstatement updated weekly.

File 653:US Patents Fulltext 1980-1989

(c) format only 1998 The Dialog Corp.

\*File 653: Reassignment data now current through 03/24/98.

Reexamination, extension, expiration, reinstatement updated weekly.

File 148:IAC Trade & Industry Database 1976-1998/May 14

(c) 1998 Info Access Co

File 16:IAC PROMT(R) 1972-1998/May 13

(c) 1998 Information Access Co.

File 609:Bridge World Markets News 1989-1998/May 14

(c) 1998 Bridge

File 621:IAC New Prod.Annou.(R) 1985-1998/May 14

(c) 1998 Information Access Co

File 652:US Patents Fulltext 1971-1979

(c) format only 1998 The Dialog Corp.

\*File 652: Reassignment data now current through 03/24/98

Reexamination, extension, expiration, reinstatement updated weekly.

File 636:IAC Newsletter DB(TM) 1987-1998/May 14

(c) 1998 Information Access Co.

\*File 636: Company names are now searchable using /CO and CO=.

File 103:Energy SciTec 1974-1998/Apr B1

(c) 1998 Contains copyrighted material

\*File 103: For access restrictions, see HELP RESTRICT.

File 2:INSPEC 1969-1998/May W2

(c) 1998 Institution of Electrical Engineers

File 15:ABI/INFORM(R) 1971-1998/May W1

(c) 1998 UMI

File 8:Ei Compendex(R) 1970-1998/Jun W2

(c) 1998 Engineering Info. Inc.

File 275:IAC(SM) Computer Database(TM) 1983-1998/May 14

(c) 1998 Info Access Co

File 47:Magazine Database(TM) 1959-1998/May 14

(c) 1998 Information Access Co.

File 649:IAC NEWSWIRE ASAP(TM) 1998/May 14

(c) 1998 Information Access Co.

File 624:McGraw-Hill Publications 1985-1998/May 07

(c) 1998 McGraw-Hill Co. Inc

File 88:IAC BUSINESS A.R.T.S. 1976-1998/May 13

(c) 1998 Information Access Co.

File 613:PR Newswire 1987-1998/May 14

(c) 1998 PR Newswire Association Inc

File 484:Periodical Abstracts Plustext 1986-1998/Apr W4

(c) 1998 UMI

File 6:NTIS 64-1998/Jun W1

Comp&distr 1998 NTIS, Intl Copyright All Righ

\*File 6: NTIS has been reloaded. Accession numbers have changed.

KWIC and HILIGHT now available. RANK CS now available.

File 9:Business & Industry(R) Jul 1994-1998/May 14

(c) 1998 Resp. DB Svcs.

File 434:Scisearch(R) Cited Ref Sci 1974-1998/May W1

(c) 1998 Inst for Sci Info

File 727:Canadian Newspapers 1990-1998/May 14

(c) 1998 Southam Inc.

File 635:Business Dateline(R) 1985-1998/May W1

(c) 1998 UMI

File 348:EUROPEAN PATENTS 1978-1998/May W19

(c) 1998 EUROPEAN PATENT OFFICE

\*File 348: \*\*\* All EPO Fulltext data is now online and current! \*\*\*

New fulltext will be added weekly. See HELP NEWS 348 for details.

File 194:CBD Oct. 1982-1997/Dec

(c) format only 1998 The Dialog Corporation

File 351:DERWENT WPI 1963-1998/UD=9818;UP=9815;UM=9813

(c)1998 Derwent Info Ltd

\*File 351: Some images missing from UD=9816-9818 to be added as soon as possible. Output formats changed for 1998. See HELP FORM 351 for info.

File 340:CLAIMS(R)/US Patent 1950-98/May 05

(c) 1998 IFI/Plenum Data Corp

File 20:World Reporter 1997-1998/May 14  
 (c) 1998 The Dialog Corporation plc  
 File 608:KR/T Bus.News. 1992-1998/May 14  
 (c)1998 Knight-Ridder/Tribune Bus News  
 File 583:IAC Globalbase(TM) 1986-1998/May W2  
 (c) 1998 Information Access Co.  
 File 144:Pascal 1973-1998/Apr  
 (c) 1998 INIST/CNRS  
 File 647:CMP Computer Fulltext 1988-1998/Apr W2  
 (c) 1998 CMP  
 File 765:Frost & Sullivan 1992-1998/Apr  
 (c) 1998 Frost & Sullivan Inc.  
 \*File 765: KWIC costs \$3.00 in this file.  
 File 241:Elec. Power DB 1972-1998Apr  
 (c) 1998 Electric Power Research Inst.Inc  
 File 619:Asia Intelligence Wire 1986-1998/May 14  
 (c) 1998 Fin. Times Ltd  
 File 622:Financial Times Fulltext 1986-1998/May 14  
 (c) 1998 Fin. Times Ltd.  
 File 258:AP News Jul 1984-1998/May 13  
 (c) 1998 Associated Press  
 File 637:Journal of Commerce 1986-1998/May 14  
 (c) 1998 Journal of Commerce Inc  
 File 146:Washington Post Online 1983-1998/May 13  
 (c) 1998 Washington Post  
 File 763:Freedonia Market Res. 1990-1998/Apr  
 (c) 1998 Freedonia Group Inc.  
 \*File 763: KWIC costs \$3.00 in this file.  
 File 347:JAPIO Oct 1976-1998/Jan.(UPDATED 980429)  
 (c) 1998 JPO & JAPIO  
 File 94:JICST-EPlus 1985-1998/Mar W2  
 (c)1998 Japan Science and Tech Corp(JST)  
 File 696:DIALOG Telecom. Newsletters 1995-1998/May 14  
 (c) 1998 The Dialog Corp.  
 File 764:BCC Market Research 1989-1998/May  
 (c) 1998 Business Communication Co.  
 \*File 764: KWIC costs \$3.00 in this file.  
 File 728:Asia/Pac News 1994-1998/May W2  
 (c) 1998 Dialog Corporation  
 File 610:Business Wire 1986-1998/May 14  
 (c) 1998 Business Wire  
 File 75:IAC Management Contents(R) 86-1998/May W2  
 (c) 1998 Info Access Co  
 File 483:NEWSPAPER ABSTRACTS DAILY 1986-1998/May 13  
 (c) 1998 UMI

File 18:IAC F&S INDEX(R) 1980-1998/May 14

(c) 1998 Information Access Co.

File 768:EIU Market Research 1998/May 11

(c) 1998 EIU

\*File 768: KWIC costs \$3.00 in this file.

File 627:EIU: Country Analysis 1998/May W2

(c) 1998 Economist Intelligence Unit

File 674:Computer News Fulltext 1989-1998/May W2

(c) 1998 IDG Communications

File 13:BAMP 1998/May W1

(c) 1998 Resp. DB Svcs.

File 717:The Washington Times Jun 1989-1998/May 14

(c) 1998 Washington Times

File 761:Datamonitor Market Res. 1992-1998/Apr

(c) 1998 Datamonitor

\*File 761: KWIC costs \$3.00 in this file.

File 726:S.China Morn.Post 1992--1998/May 14

(c) 1998 South China Morning Post

File 108:Aerospace Database 1962-1998/May

(c) 1998 AIAA

File 5:BIOSIS PREVIEWS(R) 1969-1998/May W1

(c) 1998 BIOSIS

File 69:Energyline(R) 1970-1993/Dec

(c) 1994 CIS, Inc.

? ds

Set Items Description

S1 20084 (TRADE? ? OR TRADING? OR EXCHANG? OR BROKER? OR  
WHEEL?)(5N-

) (ELECTRICITY OR ELECTRIC OR ELECTRICAL? OR POWER OR UTILITY -  
OR UTILITIES OR ENERGY OR ENERGIES)(S)(COMPUTER? OR NETWORK? -  
OR LAN OR WAN OR INTERNET? OR INTER()NET)

S2 55688 DISPLAY?(5N)(COST? ? OR PRICE? ? OR PRICING?)

S3 109 S1 AND S2

S4 304779 (LEAST OR LOWEST)(5N)(COST? ? OR PRICE? ? OR PRICING?)

S5 15 S3 AND S4

S6 15 RD (unique items)

S7 448 (CURTAIL? OR ABBREVIAT?)(5N)(TRANSACTION? OR INTERACTION?)

S8 7 S1 AND S7

S9 22 S6 OR S8

S10 21 RD (unique items)

S11 15 S10 NOT PY>1995

S12 613023 RELIAB? AND BUYER? ? OR SELLER? ?

S13 115 S1 AND S4 AND S12

S14 1 S2 AND S13

? t 11/6/1-15

11/6/1 (Item 1 from file: 653)  
01604228  
INTERNATIONAL COMMODITY TRADE EXCHANGE  
FULL TEXT: 894 lines

11/6/2 (Item 2 from file: 653)  
01602379  
ENERGY COST ALLOCATION SYSTEM  
FULL TEXT: 543 lines

11/6/3 (Item 3 from file: 653)  
01077643  
COUNTER OPERATING SYSTEM  
FULL TEXT: 975 lines

11/6/4 (Item 1 from file: 148)  
08267909 SUPPLIER NUMBER: 17447674 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Information technology energizes a more efficient bulk power marketplace.  
WORD COUNT: 1300 LINE COUNT: 00114

11/6/5 (Item 2 from file: 148)  
07609956 SUPPLIER NUMBER: 15926804 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Automating the next-hour energy market.  
WORD COUNT: 2509 LINE COUNT: 00208

11/6/6 (Item 3 from file: 148)  
05840774 SUPPLIER NUMBER: 12146339 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Getting tough on trade. (promotions)  
WORD COUNT: 3089 LINE COUNT: 00238

11/6/7 (Item 1 from file: 16)  
05794937  
Information technology energizes a more efficient bulk power marketplace  
\*FULL TEXT AVAILABLE IN FORMAT 7 OR 9\* WORD COUNT: 1240

11/6/8 (Item 2 from file: 16)  
03757981  
GETTING TOUGH ON TRADE  
\*FULL TEXT AVAILABLE IN FORMAT 7 OR 9\* WORD COUNT: 3066

11/6/9 (Item 1 from file: 652)  
01010200  
COUNTER OPERATING SYSTEM

FULL TEXT: 1180 lines

11/6/10 (Item 2 from file: 652)

01004537

SALE COMPUTING AND DISPLAY PACKAGE FOR GASOLINE-DISPENSING  
APPARATUS

FULL TEXT: 837 lines

11/6/11 (Item 3 from file: 652)

00887336

COUNTING AND INDICATING SYSTEM

FULL TEXT: 1002 lines

11/6/12 (Item 4 from file: 652)

00643845

ELECTRIC CREDIT CARD SYSTEM FOR USE WITH CASH REGISTER

FULL TEXT: 452 lines

11/6/13 (Item 1 from file: 15)

00975137

96-24530

\*\*USE FORMAT 9 FOR FULL TEXT\*\*

Power grab

11/6/14 (Item 1 from file: 47)

04163878 SUPPLIER NUMBER: 16434956 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Personal computers. (buyer's guide) (Annual Buying Guide 1995) (Cover  
Story)

WORD COUNT: 3200 LINE COUNT: 00238

11/6/15 (Item 1 from file: 624)

0727149

FERC APPROVES PROPOSED RULE REQUIRING INTERNET POSTING OF  
TRANSMISSION DATA

Word Count: 746 \*Full text available in Formats 5, 7 and 9\*

? cost

14may98 18:21:41 User219581 Session D235.4

\$60.70 Estimated cost this search

\$86.71 Estimated total session cost 1.487 Hrs.

Logoff: level 98.04.30 D 18:21:52